

AMENDMENTS TO THE CLAIMS:

Please cancel claims 2, 4, 6, 7, 12, 13 and 16, and amend the claims as follows:

1. (Currently Amended) A computer method comprising:
providing a demand database comprising a compendium of individual demand history;
providing a supply database comprising a compendium of at least one of regional product allocation management solutions, regional product allocation information, and regional product allocation diagnostics; ~~and~~
employing a data mining technique for interrogating said demand database and said supply database ~~databases~~ for generating an output data stream, said output data stream correlating a regional demand problem with a regional supply solution;
updating said demand database and said supply database; and
refining the data mining technique in cognizance of pattern changes embedded in said demand database and said supply database as a consequence of updating said demand database and said supply database.
2. (Canceled)
3. (Currently Amended) A method according to claim 1 2, wherein the updating the demand database comprises using the results of employing the data mining technique.
4. (Canceled)

5. (Currently Amended) A method according to claim 1 [[4]], wherein said updating the supply database comprises using the effects of the employing the data mining technique on the demand database.

6. (Canceled)

7. (Canceled)

8. (Canceled)

9. (Currently Amended) A program storage device readable by machine, tangibly embodying a program of instructions executable by the machine to perform a method for providing an interactive product stockpile management database, the method comprising:

providing a demand database comprising a compendium of individual demand history;

providing a supply database comprising a compendium of at least one of regional product allocation management solutions, regional product allocation information, and regional product allocation diagnostics; and

employing a data mining technique for interrogating said demand database and said supply database databases for generating an output data stream, said output data stream correlating a regional demand problem with a regional supply solution;

updating said demand database and said supply database; and

refining the data mining technique in cognizance of pattern changes embedded in said demand database and said supply database as a consequence of updating said demand

database and said supply database.

10. (Currently Amended) A computer comprising:

means for inputting a demand database comprising a compendium of individual demand history;

means for inputting a supply database comprising a compendium of at least one of regional product allocation management solutions, regional product allocation information, and

regional product allocation diagnostics;

means for employing a data mining technique for interrogating said demand database and said supply databases database; ~~and~~

means for generating an output data stream, said output data stream correlating a regional demand problem with a regional supply solution;

means for updating said demand database and said supply database;
and

means for refining the data mining technique in cognizance of pattern changes embedded in said demand database and said supply database as a consequence of updating said demand database and said supply database.

11. (Previously Presented) The method according to claim 1, further comprising:

adding a product to a recommended regional product allocation if the data mining technique determines there is a match between a classification of a demand feature from the demand database and a classification of a demand feature from the supply database.

12. (Canceled)

13. (Canceled)

14. (Previously Presented) The computer of claim 10, wherein said means from generating an output data stream adds a product to a recommended regional product allocation if the data mining technique determines there is a match between a classification of a demand feature from the demand database and a classification of a demand feature from the supply database.

15. (Currently Amended) A regional product allocation management system, comprising:
a demand database comprising an individual demand history;
a supply database comprising regional product allocation resources; ~~and~~
a computerized data mining module for accessing said demand database and said supply database for generating an output data stream, said output data stream correlating a regional demand problem with a regional supply solution; and
an updating module for updating said demand database and said supply database; and
a refining module for refining the data mining technique in cognizance of pattern changes embedded in said demand database and said supply database as a consequence of
updating said demand database and said supply database.

16. (Canceled)

17. (Previously Presented) The system according to claim 15, wherein the data mining module comprises a data mining correlation algorithm, wherein said algorithm analyzes demand features including a specific region in which a particular demand was actualized.
18. (Previously Presented) The system according to claim 15, further comprising means for adding a product to a recommended regional product allocation if the data mining technique determines there is a match between a classification of a demand feature from the demand database and a classification of a demand feature from the supply database.
19. (Previously Presented) The system according to claim 15, wherein the supply database cumulatively tracks regional product allocation management market research.